

BRUHAT BANGALORE MAHANAGARA PALIKE							
NAME OF WORK:- Providing Basic Amenities and Procurement of Dustbins in Ward No.08,Kodigenahalli.							
Job Code :- 008-18-000024		DATE OF MEASUREMENT :- 13-012-2018, 14-12-18					
Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
1	Supplying ,installation ,Commissioning and Testing CP PLUS 2 MP PTZ 1/2.8" 2MP Exmor R CMOS Image sensor Max. 50/60fps@1080P, 25/30/50/60fps@720P,Powerful 25x Optical and 16x Digital zoom WDR(120dB), 3D DNR, Day/Night(ICR), BLC, HLC Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan IR Range of 150 Mtr. , IP66, Support PoE Plus inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole						
	Sahakaranagar- Railway Platform Entrance	Nos.	1 ✓				1.00 ✓
	Amco Layout - Near Ganesha Temple		1 ✓				1.00 ✓
	Kodigehalli Main Road and Tatanagar Junction - Indira Canteen		1 ✓				1.00 ✓
	Shanthivana 2nd Cross- Beary's Apartment		1 ✓				1.00 ✓
							4.00 ✓

Assistant Executive Engineer
Batarayanapura Sub-Division
KRIDL, BBMP, Bangalore



Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

DATE OF MEASUREMENT : 13-12-2018 to 24-12-2018

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
2	<u>Supplying ,installation ,Commissioning and Testing CP PLUS 3 MP</u> 50 meters ip bullet camera, 1/3" 3MP PS CMOS Image Sensor,Max 25fps@3MP, 25/30fps@1080P,H.264, H.264H, H.264B , MJPEG dual-codec encoding,DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, HLC,3.6mm fixed lens (6mm optional),IR Range of 50 Mtrs, IP67, SD Card, PoE,Mobile Software: iCMOB, gCMOB,CMS Software: KVMS Pro, vOptimus Pro inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Bullet Camera Pole						
	Sahakaranagar- Kodigehalli Main Road and 16th E Cross Junction (BBMP Ward 8 Office)		3				3.00
	Sahakaranagar- Ganesha Temple Junction		4				4.00
	Sahakaranagar- Children Park Junction		4				4.00
	Sahakaranagar- Railway Parallal Road i.e Near I-Mart		3				3.00
	Kodigehalli Circle - Ganesha Temple Junction		3				3.00
	Kodigehalli - Ram Mandhir Road		3				3.00
	Kodigehalli - Mutturaya Swamy Temple		3				3.00
	Tata Nagar - Railway Track Junction		3				3.00
	LKR Nagar- Layout		3				3.00
	Devinagar Main Road - RMV Clusters Apartment Junction		3				3.00
	Devinagar - Outer Ring Road Junction		3				3.00
	Badrappa Layout - 11th Cross Junction		3				3.00
	Badrappa Layout - Ganesha Temple Junction		4				4.00
	Badrappa Layout - Outer Ring Road 5th Cross Junction		3				3.00
	Outer Ring Road - Lorry Stand		3				3.00
	Badrappa Layout - 6th Main 6th Cross		3				3.00
	Hebbal Sarovara - SWD Junction		3				3.00
	Dee Enclave - 4th Cross		3				3.00
	Kodigehalli - Government School Junction		4				4.00
	Sahakaranagar- Kodigehalli Main Road Near Suguna Chiken		3				3.00
	Devinagar- Ramkey Shubham Apartment		3				3.00
		Nos.					67.00

Assistant Executive Engineer
 K. R. T. D. S. - Division
 KRIDL, BBMP, Bangalore



Assistant Engineer

Asst. Executive Engineer
 Assistant Executive Engineer
 Project Division
 Velahanka Zone
 Bangalore

DATE OF MEASUREMENT: 28-1-2019

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
3	Supplying ,installation ,Commissioning and Testing CP PLUS 32 Ch. H.265 4K Network Video Recorder Up to 32 channel IP camera input H.265/H.264 dual codec decoding Up to 8Mp resolution preview and playback Max 200Mbps incoming bandwidth Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0) HDMI / VGA simultaneous video output Support Multi-brand network cameras ONVIF Version 2.4 conformance Mobile Software: iCMOB, gCMOB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	In Ward Office 8 (Corporator Office)	Nos.	3				3.00

checked

10/1/21/19

Assistant Executive Engineer
Bhatarayanaipura Sub-Division
KRIDL, BBMP, Bangalore



Assistant Engineer

Asst. Executive Engineer
Assistant Executive Engineer
Project Division
Velahanka Zone
Bangalore

DATE OF MEASUREMENT : 28-01-2019

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
4	Supplying ,installation ,Commissioning and Testing <u>Netgear ReadyNAS 4-Bay</u> Diskless Network Attached Storage for Personal Cloud by Netgear inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	In Ward Office 8 (Corporator Office)	Nos.	3				3.00

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1/2/19

Assistant Executive Engineer
K.R.T.D.L.
KRIIDL, BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
Project Division
Velahanka Zone
Bangalore



DATE OF MEASUREMENT: 28-01-2018

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
5	Providing and Supplying NAS <u>hard disk drives 6 TB</u> inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	In Ward Office 8 (Corporator Office)	Nos	6				6.00
							6.00

Assistant Executive Engineer
Bharayahatpura Sub Division
KRIDL, BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

DATE OF MEASUREMENT: 93-01-2019

Sl No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
6	Supplying ,installation ,Commissioning and Testing <u>D-Link 24-Port Gigabit Switch With 4 Combo SFP Ports</u> inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	In Ward Office 8 (Corporator Office)	Nos	1				1.00

Assistant Executive Engineer
 Jayashankarappa Sub-Division
 KRIDL, BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
 Assistant Executive Engineer
 Project Division
 Velahanka Zone
 Bangalore

DATE OF MEASUREMENT: 12-12-2018 to 31-12-2018

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
7	Supplying ,installation ,Commissioning and Testing <u>D-Link 8-Port Gigabit Switch With 2 Combo SFP Ports</u> inclusiv and transportation charges as per the direction of Engineer in Charge						
		Nos	31				31.00


 Assistant Executive Engineer
 Byatarayanapura Sub-Division
 KRIDL, BBMP, Bangalore


 Assistant Engineer


 Asst. Executive Engineer
 Project Division,
 Velahanka Zone
 Bangalore



DATE OF MEASUREMENT :- 28-01-2019

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
8	Providing and Supplying <u>CAT6 OUT Door 305 mtr Cable Box</u> inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
		Nos	6				6.00


 Assistant Executive Engineer
 Byatarayanapura Sub-Division
 KRIDL, BBMP, Bangalore

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 Assistant Engineer


 Asst. Executive Engineer
 Project Divisor
 Velahanka Zone
 Bangalore



DATE OF MEASUREMENT: 27-12-18 & 02-01-2018

SL. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
9	Providing and Fixing <u>Media converter Giga Dlink</u> inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole	Nos					
	Sahakaranagar- Railway Platform Entrance	2					2 ✓
	Amco Layout - Near Ganesha Temple	2					2 ✓
	Kodigehalli Main Road and Tatanagar Junction - Indira Canteen	2					2 ✓
	Shanthivana 2nd Cross- Beary's Apartment	2					2 ✓
							8.00 ✓


 Assistant Executive Engineer
 Byatarayanapura Sub-Division
 KRIDL, SBMP, Bangalore


 Assistant Engineer


 Assistant Executive Engineer
 Project Division
 Yelahanka Zone
 Bangalore



DATE OF MEASUREMENT :- 13-12-2018 to 27-12-18

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
100	Providing and Fixing OFC cable single mode 6 core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	BBMP to BBMP Junction		154.09				
	BBMP to Ganesha Temple		308.00				
	BBMP Office to Century Shanthivana		320.00				
	Ganesha Temple to Children Park		410.00				
	Ganesha Temple to Children Park 1		375.00				
	Children Park to I Mart		422.00				
	I Mart to Railway Station		435.00				
	Railway station to Kodigehalli Circle		440.00				
	Kodigehalli Circle to Ram Mandhira		305.00				
	Ram Mandhira to Mutturaya Swamy Temple		450.00				
	Mutturaya Swamy Temple to Amco Layout Ganesha Temple		398.00				
	Mutturaya Swamy Temple to Adhaar Junction		350.00				
	Adhaar Junction to Tatanagar 60 feet Road		402.00				
	Tata Nagar 60 feet Road to Bommasandra Railway Gate		408.00				
	Bommasandra Railway Gate to LKR Nagar		416.00				
	LKR Nagara to RMV Clusters		400.00				
	RMV Clustures to ORR Parallal Road		439.00				
	ORR Parallal Road to ORR IIFL		300.00				
	ORR IIFL to Maruthinagar		410.90				
	Balaji Layout to Sarovara Layout		415.00				
	ORR Flyover to Balaji Layout		325.00				
	ORR Flyover to Lorry Stand		476.00				
	Krishna Jewellers to ORR Fly over		310.00				
	Krishna Jewellers to Drain Wine Shop		313.10				
	Badrappa Layout to Krishna Jewellers		350.00				
	Dee Enclave to B B M P		400.00				
	Dee Enclave to BBMP Junction		569.10				
	Amco Layout Ganesha Temple to DEE		424.90				
		Mtrs	10726.09				
	Limited to	Mtrs	10184.00				10184.00

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
Project Divisior
Yelahanka Zone
Bangalore

DATE OF MEASUREMENT: 07-12-2018 to 21-12-2018

Sl. No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
11	Providing <u>Cctv MS poles with camera</u> fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole						
	Sahakaranagar- Railway Platform Entrance	Nos	1				1.00
	Amco Layout - Near Ganesha Temple		1				1.00
	Kodigehalli Main Road and Tatanagar Junction - Indira Canteen		1				1.00
	Shanthivana 2nd Cross- Beary's Apartment		1				1.00
	Bullet Camera Pole						
	Sahakaranagar- Kodigehalli Main Road and 16th E Cross Junction (BBMP Ward 8 Office)		1				1.00
	Sahakaranagar- Ganesha Temple Junction		1				1.00
	Sahakaranagar- Children Park Junction		1				1.00
	Sahakaranagar- Railway Parallal Road i.e Near I-Mart		1				1.00
	Kodigehalli Circle - Ganesha Temple Junction		1				1.00
	Kodigehalli - Ram Mandhir Road		1				1.00
	Kodigehalli - Mutturaya Swamy Temple		1				1.00
	Tata Nagar - Railway Track Junction		1				1.00
	LKR Nagar- Layout		1				1.00
	Devinagar Main Road - RMV Clusters Apartment Junction		1				1.00
	Devinagar - Outer Ring Road Junction		1				1.00
	Badrappa Layout - 11th Cross Junction		1				1.00
	Badrappa Layout - Ganesha Temple Junction		1				1.00
	Badrappa Layout - Outer Ring Road 5th Cross Junction		1				1.00
	Outer Ring Road - Lorry Stand		1				1.00
	Badrappa Layout - 6th Main 6th Cross		1				1.00
	Hebbal Sarovara - SWD Junction		1				1.00
	Dee Enclave - 4th Cross		1				1.00
	Kodigehalli - Government School Junction		1				1.00
	Sahakaranagar- Kodigehalli Main Road Near Suguna Chiken		1				1.00
	Devinagar- Ramkey Shubham Apartment		1				1.00
		Nos					25.00

Assistant Executive Engineer
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DATE OF MEASUREMENT: 10-12-2018 to 24-12-2018

Sl No.	Description of work	Measurement					Qty
		Unit	No	L	B	D	
12	Providing and Fixing MS Boxes for Poles with rust proof powder coating Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole	Nos.					
	Sahakaranagar- Railway Platform Entrance		1				1.00
	Amco Layout - Near Ganesha Temple		1				1.00
	Kodigehalli Main Road and Tatanagar Junction - Indira Canteen		1				1.00
	Shanthivana 2nd Cross- Beary's Apartment		1				1.00
	Bullet Camera Pole						
	Sahakaranagar- Kodigehalli Main Road and 16th E Cross Junction (BBMP Ward 8 Office)		1				1.00
	Sahakaranagar- Ganesha Temple Junction		1				1.00
	Sahakaranagar- Children Park Junction		1				1.00
	Sahakaranagar- Railway Parallal Road i.e Near I-Mart		1				1.00
	Kodigehalli Circle - Ganesha Temple Junction		1				1.00
	Kodigehalli - Ram Mandhir Road		1				1.00
	Kodigehalli - Mutturaya Swamy Temple		1				1.00
	Tata Nagar - Railway Track Junction		1				1.00
	LKR Nagar- Layout		1				1.00
	Devinagar Main Road - RMV Clusters Apartment Junction		1				1.00
	Devinagar - Outer Ring Road Junction		1				1.00
	Badrappa Layout - 11th Cross Junction		1				1.00
	Badrappa Layout - Ganesha Temple Junction		1				1.00
	Badrappa Layout - Outer Ring Road 5th Cross Junction		1				1.00
	Outer Ring Road - Lorry Stand		1				1.00
	Badrappa Layout - 6th Main 6th Cross		1				1.00
	Hebbal Sarovara - SWD Junction		1				1.00
	Dee Enclave - 4th Cross		1				1.00
	Kodigehalli - Government School Junction		1				1.00
	Sahakaranagar- Kodigehalli Main Road Near Suguna Chicken		1				1.00
	Devinagar- Ramkey Shubham Apartment		1				1.00
		Nos					25.00

17/3-2019
 Assistant Executive Engineer
 Byatarayanapura Sub-Division
 KRIDL, BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
 Project Divisor
 Velahanka Zone
 Bangalore